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3		PATENT APPLICATION	First Inver	ntor or .	Applica	tion Id	entifier	And	rzej Kil		David Bo	wtell	1	
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		n nly for nonprovisional applications under 37 CFR § 1.53(b))		ess Mail Label No. EL487808275US										
S	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of				ADD	RES	SS TO:	A	ox Paten ssistant Vashingt	Commiss	ation sioner for t	12	66/1	
1	•	General Authorization Form & Fee Tran (Submit an original and a duplicate for fee proces		6. Microfiche Computer Program (Appendix										
2	.	X Specification [Total Pages] (preferred arrangement set forth below)	7. Nucleotide and Amino Acid Sequence Subración (if applicable, all necessary)							dission				
1		 Descriptive Title of the Invention Cross References to Related Applications 		i	а. [Computer-	Reada	able Co	ру				
		 Statement Regarding Fed sponsored R & Reference to Microfiche Appendix 			Ĺ	X /	Paper Cop Application	y of S i (iden	equenc tical to	e Listin comput	g from Pa er copy)	rent		
		- Background of the Invention		•	c. [X	Declaration	n Rega n Pare	arding F ent Appl	Paper Clication	opy of Se	quence		
		- Brief Summary of the Invention			Readable Copy From Parent Application ACCOMPANYING APPLICATION PARTS									
		Brief Description of the Drawings (if filed) Detailed Description			8. Assignment Papers (cover sheet & document(s))									
era La a		- Claim(s) - Abstract of the Disclosure		9.		37 C	FR 3.73(b) In there is an a	Staten	nent [ower of A			
3.	. [X Drawing(s) (35 USC 113) [Total Sheets]	53	10.			ılish Tran		_			•		
± 4.		Oath or Declaration [Total Pages]	X	11.			mation Disc ement (IDS)				Copies of IDS Citations			
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a .		b. Copy from a prior application (37 CFR (for continuation/divisional with Box 17 com	1.63(d)) apleted)	13.	X	Ret	urn Rece	ipt Po	stcard					
H. 15.		i. DELETION OF INVENTOR(S) Signed statement attached deleti		14.			II Entity ement(s)	X			in prior app er and desi			
£		inventor(s) named in the prior app see 37 CFR 1.63(d)(2) and 1.33(l	plication, b)	15. Cer			rtified Copy of Priority Document(s) reign priority is claimed)							
5.	_	Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application which a copy of the oath or declaration is su		16.	X	Assig	r: Certificat anment fro anment fron	m And	drzej Ki	lian to	Cambia:	Copy of		
X	١.	under Box 4b, is considered to be part of the disc the accompanying application and is hereby incompanying application.	losure of			Copy	of Election of Ass	n and	Power o	f Attorne	ey by Cam	bia LLC:		
		by reference therein.	poratou			Mac(Callum Can	icer Ins	stitute: C	copy of I	Election ar	d Power		
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1	7.	If a CONTINUING APPLICATION, check approprie	ite box and s	upply th	ie requi									
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment X Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: 09/108,401, filed 6/30/98 1.53(b)													
	Prior application information: Examiner Einar Stole, Ph.D. Group / Art Unit 1653													
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		or PRINTED NAME William T. Christianser	<u>n, Ph.D.</u>		REGIST		ON NO. 4	<u>44,61</u> صحح						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Andrzej Kilian, Canberra, Australia; and

David Bowtell, Coburg, Australia

Filed

February 11, 2000

For

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VERTEBRATE TELOMERASE GENES AND PROTEINS AND

USES THEREOF

Docket No.

190106.407C1

Date

February 11, 2000

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Assistant Commissioner for Patents:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL487808275US, on February 11, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Jeanette West/Susan Johnson

Seed Intellectual Property Law Group PLLC

DDM:nr\rap

Enclosures:

Postcard

Check

Form PTO/SB/05

General Authorization Under 37 C.F.R. § 1.136(a)(3) and Fee Transmittal (+ copy)

Specification, Claims, Abstract (71 pages)

53 Sheets of Drawings (Figures 1A-15D)

Copy of Declaration

Copy of Assignment from Andrjez Kilian to Cambia

Copy of Assignment from Cambia to Cambia Biosystems LLC

Copy of Assignment from David Bowtell to Peter MacCallum Cancer Institute

Copy of Election and Power of Attorney by Peter MacCallum Cancer Institute

Paper Copy of Sequence Listing from Parent Application

Request to Use Computer Readable Form From Parent Application

Declaration Regarding Sequence Listing

Appointment of Associate Power of Attorney

Preliminary Amendment

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Andrzej Kilian and David Bowtell

Title

VERTEBRATE TELOMERASE GENES AND PROTEINS AND

USES THEREOF

Docket No.

: 190106.407C1

Date

January 13, 2000

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3) AND FEE TRANSMITTAL

Assistant Commissioner for Patents:

With respect to the above-identified application, the Assistant Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Assistant Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1090.

With respect to the above-identified application, the fee is calculated below:

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For	Number filed	Number extra		R	ate				
	- Inco			İ			\$	345	
Basic Fee	107	87	X	S	9	=	\$	783	
Total Claims	107	 	+	 	39	=	S	1872	
Independent Claims	51	48	X	\$	39	+	\$	130	
Multiple Dependent Claim		-	-				s	3130	
TOTAL FILING FEE		<u> </u>		<u> </u>		i	<u> </u>		



A check in the amount of \$2,056 is enclosed to cover part of the filing fee. Please charge Deposit Account No. 19-1090 the remainder of \$1,074 to complete payment of the total filing fee.

The Assistant Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 19-1090. A duplicate copy of this request is enclosed.

Date 2/11/2000

William T. Christiansen, Ph.D. Registration No. 44,614

WTC:nr/rap

Seed Intellectual Property Law Group PLLC 701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

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